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TRANSMITTAL FORM

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		Application Number	10/085,418			
	TRANSMITTAL	Filing Date	02/28/2002			
	FORM	: irs t Named Inventor	Alexandra Louise Lowe			
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	SIGNAT	URE OF APPLICANT, ATTORNEY, OR	AGENT				
Firm or Mary Kakefuda Individual name							
Signature	Michigan	Kahijuda					
Date	Date 11/19/2002						

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CERTIFICATE OF MAILING

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Laneisha C. Hayes

Type or print name

Signature Signature

November 19, 2002

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

LOWE ET AL.

APPLICATION NO: 10/085,418

FILED: February 28, 2002

FOR: GENE SILENCING

Attention: Box Missing Parts

Commissioner for Patents Washington, DC 20231

RESPONSE TO NOTICE TO COMPLY

Sir:

The Notice to Comply dated November 7, 2002 (a copy of which is enclosed) has a shortened statutory time set to expire on January 7, 2002. The Notice states missing items were (1) a corrected sequence listing in paper and computer readable form; (2) a Statement under CFR § 1.821 et seq and (3) Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequences and/or Amino Acid Sequence Disclosures.

Enclosed are copies of a Corrected nucleotide and/or amino acid sequence submission, including a computer readable copy, a paper copy and a Statement Verifying Identity of Above Copies.

The Commissioner is hereby authorized to charge any additional fees under 37 CFR §1.17 which may be required, to Account No. 50-1744 in the name of Syngenta.

Respectfully submitted,

Syngenta Biotechnology, Inc. Patent Department P.O. Box 12257 Research Triangle Park, NC 27709-2257 (919) 597-5071

Date: November 19, 2002

Mary Kakefuda

Attorney for Applicants

Reg. No. 39,245

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PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

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FORM	

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 4

Application Number	10/085,418	ורי
Filing Date	02/28/2002	7
First Named Inventor	Alexandra Louise Lowe	
Group Art Unit	1636	
Examiner Name		7.00
Attorney Docket Number	50223	JA

		ENCLOSURES (check	all that apply)				
Fee Transmittal For	rm	Assignment Papers (for an Application)	After Allowance Communication to Group				
Fee Attache	d	Drawing(s)	Appeal Communication to Board of Appeals and Interferences				
Amendment / Repl	у	Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final		Petition	Proprietary Information				
Affidavits/de	eclaration(s)	Petition to Convert to a Provisional Application	Status Letter				
Extension of Time F	Request	Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer	Other Enclosure(s) (please identify below): Associate Power of Attorney				
Express Abandonn	nent Request	Request for Refund	Change of Address				
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under 37 CF	R 1.52 OF 1.53						
	SIGNATU	JRE OF APPLICANT, ATTORNEY, OR	AGENT				
Firm or Individual name	Mary Kakefuda						
Signature // / / / / / / / / / / Date							
Date	11/17	102					

CERTIFICATE OF MAILING

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Date

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

LOWE ET AL.

APPLICATION NO: 10/085,418

FILED: February 28, 2002

FOR: Gene Silencing

BOX: Missing Parts

Commissioner for Patents Washington, D.C. 20231

SUBMISSION OF SEQUENCE LISTING INCLUDING STATEMENT OF VERIFICATION

Sir:

Applicants hereby provide a Computer Readable Form of the Sequence Listing as well as the Paper Copy thereof. The undersigned states that the Paper Copy and the Computer Readable Form, submitted in accordance with 37 CFR §1.821(c) and (e), respectively, are the same.

Respectfully submitted,

Syngenta Biotechnology, Inc.
Patent Department
P.O. Box 12257

Research Triangle Park, NC 27709-2257

Date: November 19, 2002

Mary Kaketuda

Attorney for Applicants

Reg. No. 39,245

Phone: (919) 765-5071

23483 HALE AND DORR, LLP 60 STATE STREET BOSTON, MA 02109



CONFIRMATION NO. 4860 FORMALITIES LETTER

OC0000000009081823

Date Mailed: 11/07/2002

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Filing Date Granted

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

• The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.



HALE and DORR, LLP 1455 Pennsylvania Avenue, NW Washington, DC 20004 (202) 942-8400

Applicant(s):

LOWE et al.

Serial No.:

10/085,418

Filing Date: Entitled:

28 February 2002 GENE SILENCING Atty. Docket No.:

109846.306 (SYN-047CN2)

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RECEIPT IS ACKNOWLEDGED FOR THE FOLLOWING:

- [X] Transmittal Letter;
- [X] Part 2 Return Copy of Notice to File Corrected Application papers and Raw Sequence Listing Error Report;
- [X] Response to Notice to File Corrected Application Papers and Second Preliminary Amendment with Appendix A (Amendment to Specification Clean Version); and Appendix B (Amendment to Specification Marked-up Version);
- [X] Sequence Listing on Computer Readable Format;
- [X] Copy of Sequence Listing on Paper;
- [X] Statement Under 37 C.F.R. § 1.821(f); and
- [X] postcard evidencing the same.

ATTY/TMP:msb